



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Ramadan

Serial No.

09/838,862

Examiner

Not yet assigned

Filed

April 20, 2001

Group Art Unit:

Not yet assigned

For

COUPLER-MULTIPLEXER PERMUTATION SWITCH

STATEMENT IN SUPPORT OF PETITION TO REVIVE FOR UNINTENTIONAL ABANDONMENT AND RESPONSE TO NOTICE OF MISSING PARTS

MECEIVED

APR 2 8 2004

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

OFFICE OF PETITICALS

April 19, 2004
Date of Deposit

Eric J. Faragi

Agent Name

51,259

PTO Registration No.

 $1 \sim$

Signature

April 19, 2004

Date of Signature

Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is filed in response to the Notice of Abandonment dated September 15, 2003. Please consider the following statement of facts in support of the Petition to Revive the application for Unintentional Abandonment.

The Patent Office has stated that the above-referenced application has gone abandoned for failure to reply to the Notice of Missing Parts mailed on June 14, 2001. Even though Baker Botts LLP, Applicant's attorney, filed a timely a Request for Continued Examination ("RCE") with amended claims in reply to the Notice of Missing Parts, the executed declaration from the inventors was never filed as we never received it.

We had inquired as to the status of the application several times over the past year. In our first inquiry, on February 3, 2003 we were initially told that the application was in the Abandonment section. Shocked to hear this, we explained to the Patent Office that we filed an RCE in response to the Notice of Missing Parts, and had not received any further correspondence. The representative from the Patent Office told us to call again in few days after she had time to research the case. When we inquired again on February 6, 2003 the Patent Office informed us that the application was no longer in the Abandonment section but instead was sent over to the "Technology Center" to await examination as of February 4. On June 3, 2003 we inquired again as to the status and were informed that the application was in the "Technology Center," and still had not been assigned to an Examiner. On August 21, 2003 we inquired again as to the status and were informed that it still had not been assigned to an Examiner. Further, that representative informed us she did not know how long it would be until it was assigned. The Patent Office mailed a Notice of Abandonment to us on September 15, 2003. On September 30, 2003 after being told who the correct person was to speak to, and again on October 3, 2003 we left voicemail messages for a representative at the Patent Office (Ms. Doshie Day) who could inform us as to the correct status of the application. Ms. Day returned our call on October 9, informing us that the RCE with the amended claims was insufficient to respond to the Notice of Missing Parts, and that therefore, the application was abandoned. We

Attorney Docket No. A32562 - 070050.1370 U.S. Pat. Ser. No. 09/838,862

informed her of our previous attempts to determine the status, and the fact that the Patent Office never sent us a Notice of Abandonment until almost two years after it deemed the application abandoned. She informed us that we should file a petition to revive for unintentional abandonment.

To this end, since one of the inventors was in Egypt (Mr. Ramadan), we e-mailed a declaration directly to him. Mr. Ramadan executed a declaration which is submitted herewith. The other two inventors (Mr. Scarmozzino and Mr. Osgood) were professors at Columbia in New York. The two professors at Columbia have also executed the Declaration. We then prepared this statement in support of the Petition to Revive the application for unintentional abandonment.

Respectfully submitted,

BAKER BOTTS L.L.P.

By:

Paul A. Ragusa

Patent Office Reg. No. 38,587

Attorney for Applicants

Eric J. Faragi

Patent Office Reg. No. 51,259

Agent for Applicants

30 Rockefeller Plaza

New York, NY 10012-4498

(212) 408-2500



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OFFICE OF PETITIONS

| in Re: | Ramadan | | 09/838,862 |
|----------|---------------------|---|-----------------------|
| | (Applicant) | | |
| In Re: | Petition* | | (Serial No.) |
| | | 04/19/04 | A32562 |
| | (Title of Paper) | (Data) | 070050.1370 |
| The star | mp of the Patent (| Office Mail Room hereon acknowledge | (File No.) |
| above-id | dentified papers or | n the date indicated by such stamp. | s. the receipt of the |
| | ttal (1 sheet); | | |
| Fee tran | smittal (1 sheet in | dunlicate): | |
| Stateme | nt in Support of F | Petition To Device F- 11 1 2 | |
| | | Petition To Revive For Unintentional A ssing Parts (3 sheets); | bandonment and |
| Compine | o Declaration and | Power of Attorney (4 sheets); | |
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BAKER BOTTS LLP

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OTHER OF FETHICL'S

09/838,862 **Application Number TRANSMITTAL** April 20, 2001 Filing Date **FORM** Ramadan **First Named Inventor** Not Yet Assigned (to be used for all correspondence after initial filing) Group Art Unit Not Yet Assigned **Examiner Name** A32562-070050.1370 Total Number of Pages in This Submission Attorney Docket Number

| | ENCLOSURES (check all that apply) | | | | |
|--|--|--|--|--|--|
| Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request | Assignment Papers (for an Application) Drawing(s) Licensing-related Papers Licensing-related Papers Petition Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): | | | | |
| Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 | Request for Refund CD, Number of CD(s) Remarks Statement in Support of Petition | | | | |
| SIGNA | TURE OF APPLICANT, ATTORNEY, OR AGENT | | | | |
| Firm or Individual name Signature BakerBotts LLF 30 Rockefeller New York, NY Signature | Plaza | | | | |
| Date April 19, 2 004 | | | | | |
| CERTIFICATE OF MAILING | | | | | |
| I hereby costify that this correspondence is being described with the United States Beetal Service with sufficient postage or first along | | | | | |

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on this date: April 19, 2004

| Typed or printed name | Eric J. Faragi | |
|-----------------------|----------------|---------------------|
| Signature | 2 million | Date April 19, 2004 |



BAKER BOTTS (1)

APR 2 8 2004

FEE TRANSMIT for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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|----------------------|--|---|--|--|
| Complete if Known | | | | |
| Application Number | 09/838,862 | | | |
| Filing Date | April 20, 2001 | | | |
| First Named Inventor | Ramadan | | | |
| Examiner Name | Not Yet Assigned | | | |
| Art Unit | Not Yet Assigned | _ | | |
| Attaman Declaration | A32562-070050 1370 | | | |

| METHOD OF PAYMENT (check all that apply) | | | FEE CALCULATION (continued) | | | | |
|---|----------|--------------------|-----------------------------|--|---|--|----------|
| Check Credit card Money Other None | 3. AD | 3. ADDITIONAL FEES | | | | | |
| Deposit Account: | Large E | | | | | | |
| Donosit | | | Fee Code | Fee (\$) | Fee | Description | Fee Paid |
| Account Number 02-4377 | | 130 | 2051 | | Surcharge - late | filing fee or oath | 65 |
| Deposit Account Baker Botts LLP | 1052 | 50 | 2052 | 25 | Surcharge - late cover sheet | provisional filing fee or | |
| Name The Commissioner is authorized to: (check all that apply) | 1053 | 130 | 1053 | 130 | Non-English spe | ecification | |
| Charge fee(s) indicated below Credit any overpayments | 1812 2 | 2,520 | 1812 | • | | est for ex parte reexamination | |
| Charge any additional fee required under 37CFR 1.16 and 1.17 | | 920* | 1804 | 920* | Requesting pub Examiner action | lication of SIR prior to | |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | | ,840* | 1805 | 1,840* | Requesting put Examiner action | olication of SIR after | |
| FEE CALCULATION | 1251 | 110 | 2251 | 55 | Extension for re | eply within first month | |
| 1. BASIC FILING FEE | 1252 | 420 | 2252 | 210 | Extension for re | eply within second month | <u> </u> |
| Large Entity Small Entity | 1253 | 950 | 2253 | 475 | Extension for re | eply within third month | |
| Fee Fee Fee Fee Fee Paid Code (\$) Code (\$) | 1254 1 | ,480 | 2254 | 740 | Extension for re | eply within fourth month | |
| 1001 770 2001 385 Utility filing fee | 1255 2 | 2,010 | 2255 | 1,005 | Extension for re | eply within fifth month | |
| 1002 340 2002 170 Design filing fee | 1401 | 330 | 2401 | 165 | Notice of Appe | al | |
| 1003 530 2003 265 Plant filing fee | 1402 | 330 | 2402 | 165 | 65 Filing a brief in support of an appeal | | |
| 1004 770 2004 385 Reissue filing fee | 1403 | 290 | 2403 | 145 | Request for ora | ıl hearing | |
| 1005 160 2005 80 Provisional filing fee | 1451 1 | ,510 | 1451 | 1,510 | Petition to instit | ute a public use proceeding | |
| SUBTOTAL (1) (\$) 0 | 1452 | 110 | 2452 | 55 | Petition to reviv | e - unavoidable | <u> </u> |
| | 1453 1 | ,300 | 2453 | 650 | Petition to reviv | ve - unintentional | 665 |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1501 1 | ,330 | 2501 | 665 | Utility issue fee | (or reissue) | |
| Extra Claims below Fee Paid Total Claims | 1502 | 480 | 2502 | 240 | Design issue fe | ee | |
| Independent | 1503 | 630 | 2503 | 315 | Plant issue fee | | |
| Claims | 1460 | 130 | 1460 | 130 | Petitions to the | Commissioner | |
| | 1807 | 50 | 1807 | 50 | Processing fee | under 37 CFR 1.17(q) | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | 1806 | 180 | 1806 | | | nformation Disclosure Stmt | |
| Code (\$) Code (\$) | 8021 | 40 | 8021 | | property (times | n patent assignment per number of properties) | |
| 1201 86 2201 43 Independent claims in excess of 3 | 1809 | 770 | 2809 | 2809 385 Filing a submission after final rejection (37 CFR 1.129(a)) | | | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 1810 | 770 | | | | | |
| 1204 86 2204 43 ** Reissue independent claims over original patent | 1801 | 770 | 2801 | 385 | examined (37 (Request for C | OFR 1.129(b)) ontinued Examination (RCE) | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1802 | 900 | 1802 | 900 | Request for e | xpedited examination blication | |
| SUBTOTAL (2) (\$) 0 | Other fe | ee (sp | ecify) _ | | | | |
| **or number previously paid, if greater, For Reissues, see above | *Reduc | æd by | Basic | Filing F | ee Paid 🤇 | SUBTOTAL (3) (\$)730 | |
| SUBMITTED BY (Complete (if applicable) | | | | | | | |
| Name (Print/Type) Eric J. Faragi | | | tion No 'Agent) | ² 51. | 259 | Telephone (212) 408-2 | 500 |
| Signature Fuc Thur | | | . MYIIII | | | Date April 19, 200 | |

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